Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031321\
Data File : PL065254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2021 18:09
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 02:57:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031321.M
Quant Title : GC Extractables
QLast Update : Sat Mar 13 01:11:50 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.295	3.883	44770299	53948672	19.003	19.586
28)	SA Decachlor...	7.942	8.894	43825366	36443945	20.337	19.837
	Target Compounds						
2)	A alpha-BHC	3.719	4.275	38841781	41365202	9.632	9.736
3)	MA gamma-BHC...	3.992	4.558	36121800	36658246	9.779	9.537
6)	B beta-BHC	4.243	4.741	16913283	20894751	11.081	11.972
12)	B 4,4'-DDE	5.391	6.207	2276011	439991	0.769m	0.159m#
14)	MA Endrin	5.766	6.572	125.7E6	113.3E6	49.628	50.084
16)	A 4,4'-DDD	5.902	6.702	6868862	10050291	2.897	4.140 #
17)	MA 4,4'-DDT	6.136	6.997	189.0E6	190.0E6	97.480	93.598
18)	B Endrin al...	6.204	6.913	2944651	2715537	1.449m	1.503m
20)	A Methoxychlor	6.682	7.462	251.4E6	231.7E6	268.949	249.711
21)	B Endrin ke...	6.894	7.606	10248310	8687434	3.601	3.323

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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